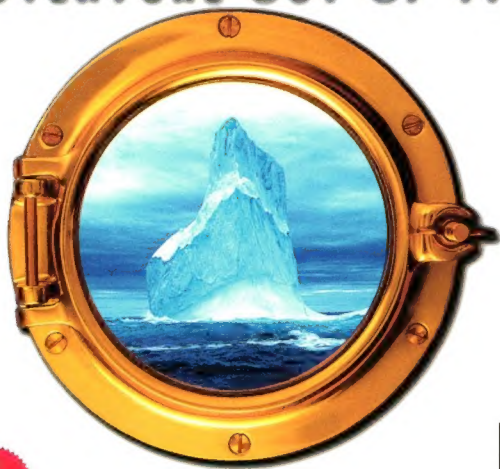


TITANIC

ADVENTURE OUT OF TIME™



WELCOME ABOARD!

With *Titanic: Adventure Out of Time* it was CyberFlix's intention to build a CD-ROM game. Along the way, we discovered we'd constructed something more: a way to return to a world long vanished. In this *Titanic* you walk the decks the way passengers did. You see what they saw, from their perspective, on your desktop. We hope you find it enlightening as well as entertaining. Though CyberFlix's *Titanic* is the most accurate one yet created, our story is fictional. Where technology and dramatic considerations prevented complete authenticity, we hope our changes reflect the spirit of the real men and women who conceived, built and sailed the *Titanic*. — Andrew Nelson, Producer

YOUR MISSION

Your story begins in London in 1942 during the dark days of World War II. As the Blitzkrieg rages above, another battle unfolds within you, a failed secret service agent haunted by the events that destroyed your career onboard the RMS *Titanic* 30 years before. A violent catalyst hurtles you backward in time to April 14, 1912, the night of the disaster. Assigned to recover a stolen book, you are plunged into intrigue with far higher stakes. Your success could change the future—preventing World War I, the Russian Revolution, or World War II. Your failure could leave the 20th century as bloody as ever. Or even worse. Is it a dream? A memory? A second chance? In *Titanic: Adventure Out of Time* the answers are left to you.

GETTING STARTED

Installation

For installation, please refer to the Installation and Troubleshooting Guide that accompanies TITANIC. If the install guide is missing, open the install.wri file (readme file for Mac CD) file on TITANIC Disk 1. This file contains a printable copy of the guide. Consult this guide for information on obtaining technical support. For technical support call 423-546-7846; fax 423-546-0866; or E-mail us at support@cyberflix.com.

To Play TITANIC

After successfully installing TITANIC, insert TITANIC Disk 1 into your computer's CD-ROM drive. Open the area where TITANIC was installed and double-click on the TITANIC icon to begin. You can skip the credits by using the Escape (Esc) key. Mac owners: Press ⌘. (Command-period). You may also use these key commands to skip past conversation or animation sequences.

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The Ship's Tour

The Ship's Tour is an added feature that allows users to just explore the ship without the constraints or distraction of game play. As you wander the ship you will encounter characters from the game's cast. They act as tour guides, providing you with fascinating facts and information.

Changing the CDs

You will be asked to change to the second CD just before you begin gameplay on the ship. Only once, much later in the game, will you have to switch back to the first CD.

Main Game Panel

The Main Game Panel appears in the bottom portion of your screen during normal game play. In the illustration, the items shown (from left to right) are

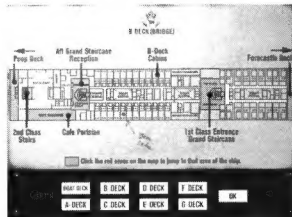
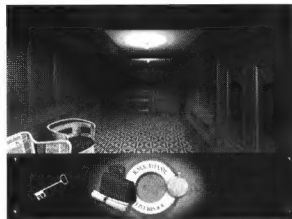
THE KEY This area represents what's currently in your hand. It displays either a **HELP** button, an item you have selected from your inventory, or an item you've just picked up. By holding down the mouse and dragging the item onto the main screen, you can give items to characters (see also Giving and Receiving Objects). You can also drag the item back into your bag (your inventory).

THE MAP icon provides a detailed map of the ship. (You will receive the map from a crew member once aboard the ship.) Click on it to open. A red dot indicates your position. Using the map, you can jump from your current position to any of the red-shaded areas. The buttons at the bottom of the map display may be used to jump from deck to deck. Click **OK** to close the map.

THE BAG is your inventory. Clicking on this brings up a more detailed display of your inventory items (see Inventory Panel).

THE LIFE PRESERVER calls up the Control Panel (see Control Panel).

THE WATCH becomes critical in the last stages of the game. You will have to complete certain tasks and leave the ship before time runs out. Click on the watch to see the current time.



Control Panel

Click on The Life Preserver (see Main Game Panel). On the left of the Control Panel, you will find buttons that do the following:

SAVE - Click to save your game at the exact place you happen to be.

OPEN - Click to select and open your saved games.

QUIT - Click to quit your current game. You can also quit TITAN-IC at any time by simultaneously pressing the Control (Ctrl) and Q keys. Mac owners: Press ⌘ -Q (Command-Q).

HELP - Click to get help.

CREDITS - Click button to show. You can quit the credits by using the Escape (Esc) key. Mac owners: Press ⌘ - . (Command-period).

OK - Click to confirm changes and/or return to the Main Game Panel.

On the right of the Control Panel, you will find settings for:

KEYS - Displays the default setting of the directional keys that allow you to move about the ship. To customize your keyboard, click on each box and type the name of the desired key. You can also use the left (←), right (→), and up (↑) arrow directional keys on your keyboard.

DIRECTION INDICATOR - The indicator shows whether or not the player can move forward. This indicator can be switched on or off.

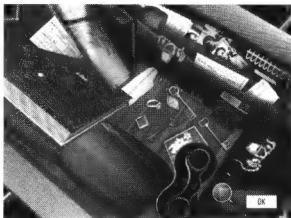
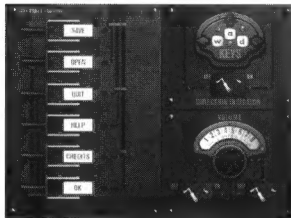
SOUND LEVEL - To adjust the volume and set desired level, turn the dial by using your mouse.

THEME - You can switch background music on or off.

DIALOG SUBTITLES - Use this feature to view character dialog as text subtitles.

Inventory Panel

To see what is in your bag (your inventory), click on The Bag (located at the bottom right of the Main Game Panel). Inside are items you find and can give to other characters. Clicking on an item highlights it and places it on the Main Game Panel (see The Key). When an item is highlighted, you may inspect it in more detail by clicking on the magnifying glass. The OK button returns you to the Main Game Panel.



GAME PLAY TIPS

Movement

Think of the mouse as your hands and the keyboard keys as your feet. To walk, use the left (←), right (→), and up (↑) arrow keys, or use the default keys as shown in the Control Panel.

Giving and receiving objects

Objects may be picked up or examined when you see the Hand Icon. Also, use the Hand Icon to point and click on doors you want to open or on other areas (such as pictures) that you want to examine closely. To give an object to someone or place it somewhere, simply click on that object when it is in your Main Game Panel and drag it onto that person or location. Click on an object to pick it up. It will instantly appear in your Main Game Panel and be added to your inventory.

Talking to the characters

Talk to the characters by clicking on them. A series of questions will appear. Choose what you want to ask by clicking on the appropriate question. Choose wisely. The first question may not always be the best one. Listen carefully. You can never be sure when someone will offer helpful advice or let a secret slip out.

If you didn't hear what a character said, click directly on him or her to replay what was last said.

You can skip past conversation by using the Escape (Esc) key. Mac owners: Press ⌘- (Command-period). Using this command before selecting a question will end the conversation immediately.

Save your games

Saving allows you to return to a specific point in the game rather than having to start over. Save your game before quitting if you wish to return later and continue the game from that point.

For extra help while playing the game

The character Smethells, your steward, gives you general information on using the keyboard and mouse and how to play the game. The Lift Operator and the Purser can tell you where to find a location or a passenger, respectively. Yet another character, Leland Trask, can provide information about particular objects.

Also, look for the Official Guide to Titanic: Adventure Out of Time by BradyGAMES at your local retailer, or order direct at 800-557-3344.

TITANIC: Adventure Out of Time

Installation Guide - Windows Version

Thank you for purchasing *Titanic: Adventure Out of Time*. *Titanic* has been thoroughly tested with all known industry standards. Since there are so many hardware combinations we feel it is our responsibility to provide you as much information as possible. Please do not be alarmed by the amount of information in this manual.

1 Installing TITANIC

If you have trouble installing TITANIC, see the section "Troubleshooting - General" for more information.

Windows 95 and later

1. Insert the **TITANIC Disk 1 CD-ROM** in your computer's CD-ROM drive.
2. Select "Install TITANIC" from the window that appears.
3. Follow the on-screen instructions.

For more information about the DirectX version of TITANIC, please see the section "DirectX Support" below

Windows 3.1

1. Insert the **TITANIC Disk 1 CD-ROM** in your computer's CD-ROM drive.
2. In Program Manager, select "File/Run" from the menu.
3. Type D:\SETUP where "D:" is the drive letter of your CD-ROM drive.
4. If TITANIC says you need to "Upgrade Windows," follow steps 5 through 7. Otherwise, proceed to step 8.
5. Select "Upgrade Windows" from the window that appears.
6. Follow the upgrade instructions.
7. After your computer restarts, rerun the TITANIC setup program as you did in steps 2 and 3.
8. Select "Install TITANIC" from the window that appears.
9. Follow the on-screen instructions.

Please read the "Upgrading Windows 3.1" section below for important instructions on ensuring that your Windows configuration is Win32s-compatible.

Uninstalling TITANIC

TITANIC is designed to be easily removed from your computer when you are finished playing. To uninstall TITANIC, select the TITANIC icon as you normally would to play, and choose "Uninstall" from the title screen. Then, follow the on-screen instructions.

If you're running Windows 95 and you installed the DirectX version of TITANIC, you can remove the sound and video drivers installed by DirectX, restoring your previous drivers. To do so, open the Control Panel and choose Add/Remove Programs. Then, highlight the DirectX drivers and choose Remove.

Windows 3.1 users may want to remove Win32s and WinG from their computer, although doing so is not recommended, as it may cause other programs that use these components to stop working. If you know what you're doing and want to remove them anyway, see the instructions in the "Troubleshooting - Windows 3.1" section.

Technical Support

CyberFlix provides technical support via telephone, fax, AOL, and the Internet.

Telephone

The CyberFlix Help Line is (423) 546-7846. Customer support technicians are available from noon to 5 PM Eastern time to assist you with any problems you may have. We also have an automated help service available day and night at the same number.

Fax

You may fax your questions to us at (423) 546-0866. We will respond to faxes promptly via voice telephone or return fax.

America Online

Technical support questions can be sent via email to "CYBERFLIX."

Internet

We provide three forms of technical support on the Internet:

World Wide Web
Internet Email

The CyberFlix Web server is <http://www.cyberflix.com>
You can e-mail technical support questions to
support@cyberflix.com

FTP

Patches and updates for CyberFlix products are available from
our FTP site, <ftp://ftp.cyberflix.com>

Snail-mail

If you'd like to send us a letter, our mailing address is:
CyberFlix, Inc., 4 Market Square, Knoxville, Tennessee 37902.

Keyboard Commands

While playing TITANIC, you can use the following keys:

Esc	Skip the current animation
Arrow keys	Control the player
A, W, D	Same as the arrow keys; use the preferences menu to change
Ctrl+0 thru Ctrl+9	Set sound volume, Ctrl+0 is off, Ctrl+9 is loudest
Ctrl+Q	Quit the game and return to the main menu
F1 / F2	Increase/decrease the brightness of the screen
F3 / F4	Increase/decrease the redness of the screen
F5 / F6	Increase/decrease the greenness of the screen
F7 / F8	Increase/decrease the blueness of the screen
F9	Restore the screen to its default settings

Upgrading Windows 3.1

TITANIC is a 32-bit Windows application. It is designed to run under Windows 3.1, Windows 95 or later. Windows 95 has built-in support for 32-bit applications. If you're running Windows 3.1, TITANIC will install Microsoft's 32-bit extensions, Win32s, and Microsoft's graphics accelerator, WinG. These extensions are used by many other recent applications, and are a shared system resource.

Since Windows 3.1 was not originally designed to run 32-bit applications, some existing video and sound card drivers are incompatible with Win32s or WinG. To ensure that TITANIC runs smoothly on your machine, you should make sure that you are using the most recent drivers available. Please look up your sound and video cards in the sections "Audio Driver Information" and "Video Card Manufacturers" below, and install upgraded drivers if necessary.

If you are using Windows 3.1 and not Windows for Workgroups, you should also be sure that you are loading SHARE.EXE in your AUTOEXEC.BAT file. SHARE is a resident program that allows shared access to files on your hard drive and CDs. Make sure that the following line is in your AUTOEXEC.BAT file: C:\DOS\SHARE.EXE

Also verify that you aren't loading the CD-ROM driver MSCDEX.EXE into high DOS memory. MSCDEX is designed to be loaded in low memory only. If either of the lines: LH MSCDEX.EXE [...] or LOADHIGH MSCDEX.EXE [...] appear in your AUTOEXEC.BAT file, edit to remove the LH or LOADHIGH keyword.

In order to assure the best CD-ROM performance, it's a good idea to also load SMARTDRV.EXE, the DOS disk cache. If SMARTDRV isn't already being loaded in your AUTOEXEC.BAT file, add the line: C:\WINDOWS\SMARTDRV.EXE 512.

Also, be sure that SMARTDRV is loaded after MSCDEX, otherwise your CD-ROM drive won't be cached!

It's important that you have virtual memory set up correctly to run Win32s. Please do the following:

1. Double-click on the Control Panel icon in the Main Program Manager group to open the Control Panel, then double-click on the "Enhanced" icon.
2. Select "Virtual Memory." and verify that you have a permanent swap file that is at least 8000 KB. If necessary, select "Change" to change your swap file settings.
3. If possible, enable 32-bit disk and file access. This will improve the performance of your hard drive and CD-ROM under Windows.

If you have any problems with Win32s, please see the first question in the "Troubleshooting - Windows 3.1" section.

6 Troubleshooting - General

The following general question and problems apply no matter what version of Windows you're running. For specific problems, see the sections "Troubleshooting - Windows 95 and Later," "Troubleshooting - Windows 3.1," and "Troubleshooting - Windows NT 3.51" below.

My screen is too dark

You can adjust the brightness of your screen while playing TITANIC by pressing F1 to brighten and F2 to darken. If the colors in TITANIC seem slightly wrong, you can change the color balance by using F3/ F4 to adjust the red, F5/ F6 to adjust the green, and F7/ F8 to adjust the blue. If you want to reset the color balance to the default setting, press F9.

TITANIC is too quiet /too loud

When playing TITANIC, you can press Ctrl+0 through Ctrl+9 to adjust the sound volume. Ctrl+0 turns the sound off, and Ctrl+9 turns the volume up all the way. You can also change the volume from within the TITANIC control panel. There's a knob there that will adjust your sound volume. You can also adjust just the theme music volume by dragging the theme music switch partially closed.

Certain older sound cards, notably the original Sound Blaster, don't support changing the sound volume from software. If you own one of these cards, you'll have to manually adjust the volume on your speakers or at the back of your computer.

I'm having problems installing TITANIC

If you are running Windows 3.1, your installation problems could result from incorrectly configured Win32s or virtual memory, or obsolete video or sound card drivers. See the section "Upgrading Windows 3.1" above for more information on ensuring that Windows is correctly set up to run TITANIC.

If Windows is configured correctly, you should make sure that all other running application are closed before trying to install TITANIC. If you have any screen savers or antivirus software loaded, try disabling it. Also, make sure that you have at least 8 megabytes of free space on the drive where Windows is installed.

If all else fails, and you still can't install TITANIC, please contact technical support for assistance. See the section "Technical Support" above for more information.

TITANIC runs slowly

First, make sure that you don't have any other applications running when you're playing TITANIC. Closing them can free up memory and allow TITANIC to run faster. If that doesn't help, see the question "My CD-ROM drive runs slowly" in the "Troubleshooting – Windows 95" or "Troubleshooting – Windows 3.1" sections below for more.

TITANIC says I need to change my display settings

TITANIC is designed to run at 640x480 resolution with 256 colors. If your screen size is larger than 800x600, TITANIC will appear small on your monitor. TITANIC will run only if your video card is in a 256-color mode.

If you are using Windows 95 or later, TITANIC can change your screen resolution automatically, and restore it when you're finished playing. TITANIC can also change the number of colors that Windows uses, but you might have to restart your computer for changes to take effect, and you'll have to change the settings back by yourself. If you're using Windows 3.1, you'll have to change your display settings manually. See the question "I need to change my display settings" in the section "Troubleshooting – Windows 3.1" below for more information.

Troubleshooting – Windows 95 and Later

TITANIC accesses the hard drive a lot and runs slowly

First, make sure that you close any other applications before playing TITANIC. This will make more of your computer's memory available to the game. Also make sure that you have at least 8 megabytes of free space on the drive that is being accessed. This will increase the amount of virtual memory that is available, which will help decrease swapping. If you are running on an eight megabytes machine, adding more RAM to your system will solved the problem.

My CD-ROM drive runs slowly

There are two things you can check to make sure that Windows 95 is configured for optimal CD performance. First, check to make sure that Windows isn't using real-mode CD-ROM drivers. This can drastically reduce the speed of your CD ROM drive. To check this, look in Start / Settings / Control Panel / System / Performance. It should say "Your system is configured for optimal performance." If you are warned that you're using real-mode CD-ROM drivers, you should remove the appropriate DEVICE lines from your CONFIG.SYS file and the MSCDEX line from your AUTOEXEC.BAT file. Be careful, though, as this can cause your CD ROM drive to be inaccessible from MS DOS! See your Windows 95 manual for more information.

Second, check to see that CD ROM caching is enabled and correctly set up. Look in Start / Settings / Control Panel / System / Performance / File System / CD-ROM. Your cache size should be "large" and the access pattern should be set to the correct speed for your CD-ROM drive.

8

Troubleshooting – Windows 3.1

I get error messages from W32Sxxxx / WIN32S16.DLL / WINMM16.DLL

These errors are caused by a problem or conflict in Microsoft's 32 bit Windows extensions, Win32s, or Microsoft's graphics accelerator, WinG. See the section above "Upgrading Windows 3.1" for information on these components and some common problems and solutions. If that doesn't help, perhaps one of these specific problems from Microsoft's Knowledge Base applies to your machine:

- Early drivers for Diamond Viper cards included a "Power Palette" option that is no longer supported by Diamond. They recommend that you upgrade your drivers if you have this option. WinG may be slower when power palette is enabled.
- IBM no longer supports the IBM ThinkPad 720c. There are some problems using WinG with the ThinkPad 720c display drivers.
- Cirrus drivers before version 1.43 have many known bugs which have been fixed in the more recent drivers. Be sure to upgrade your drivers if you are still running with this version.
- Some ATI drivers offer a "Crystal Fonts" option. Turning Crystal Fonts on in 8-bit modes sets up a non-palettized driver that can slow WinG significantly.
- The ATI mach8 Radical drivers cause a number of problems in both WinG and in Windows with some versions of the ATI chipset. Be aware.
- Early ATI Mach 32 PCI cards have a hardware timing problem and will hang while blitting. ATI will replace these cards for no cost.
- WinG is incompatible with the #9GXE "TurboCopy" mode. Use the #9 control panel to disable TurboCopy (it is off by default).

- WinG relies on the mmsystem timer drivers to determine display performance. If mmsystem.dll and timer.drv are not installed correctly, the results of the performance test may be incorrect. mmsystem.dll should appear on the drivers= line of the [boot] section of system.ini, and timer=timer.drv should appear in the [drivers] section of system.ini.
- If you are having video problems, check to see if you have an S3 video card. Certain S3 drivers which exhibit these problems can be made to work with Win32s by making the following edit to your SYSTEM.INI file before running any Win32-based applications. In the SYSTEM.INI file, you will find an entry in the [display] section "aperture base=100." Change this entry to "aperture-base=0." Restart Windows and the display problems will no longer occur. If this does not help, obtain the latest S3 drivers. It is reported that S3 driver version 1.3 does not have this problem.
- Make sure that the following line is in your SYSTEM.INI file: "device *vmcpd."
- If you have a printer driver by LaserMaster, delete it or comment it out because it interferes with installing Win32s. Then reboot the computer so that the changes you made will take effect. After you successfully reinstall Win32s, reinstall the driver or remove the comment characters. The driver interferes with installing Win32s because the LaserMaster drivers create a WINSPOOL device. The extension is ignored when the filename portion of a path matches a device name. As a result, when Setup tries to write to WINSPOOL.DRV, it fails because it attempts to write to WINSPOOL. In fact, any Win32-based application that tries to link to WINSPOOL.DRV also fails; however, most Win32-based applications that print under Win32s do not use the WINSPOOL application programming interfaces (APIs) because they are not supported in Win32s. As a result, you can usually just disable this driver while installing Win32s and then reenable it afterwards.

If none of these problems applies, you might try reinstalling Win32s and WinG cleanly. To do this, follow the instructions given below in the section "I want to remove Win32s and WinG" from my computer. Then, rerun the TITANIC setup program and select "Upgrade Windows."

If you're still having problems, please contact technical support for the latest troubleshooting hints and advice from our technical support staff. See the section "Technical Support" above for more information.

TITANIC says that Win32s isn't installed correctly /TITANIC tells me it can't find a file

If you're using Windows 3.1, this is probably caused by not having SHARE.EXE loaded in your AUTOEXEC.BAT file. Check your AUTOEXEC.BAT file for the following line and add it if necessary: C:\DOS\SHARE.EXE

If you had SHARE loaded or the problem persists, see the section "Upgrading Windows 3.1" above and make sure your Windows is upgraded correctly, or see the troubleshooting guidelines for Win32s in the question directly above this.

The "file not found" problem can also be caused by CD-ROM read errors. If you're experiencing those also, see the question "I keep getting read errors; it says to check my disc for scratches" in the "Troubleshooting General" section above.

TITANIC has graphics problems or has problems profiling my display

This is most likely caused by a conflict between your video driver and Microsoft's graphics accelerator, WinG. First, make sure you are using the latest version of video drivers for your card. See the section "Video Card Manufacturers" below for more information. If that doesn't help, check the following specific cases:

- IBM no longer supports the IBM ThinkPad 720c. There are some problems using WinG with the ThinkPad 720c display drivers.
- Cirrus drivers before version 1.43 have many known bugs which have been fixed in the more recent drivers. Be sure to upgrade your drivers if you are still running with this version.
- The ATI VGA Wonder drivers (W31 *.drv) will crash during a call to StretchDIBits in the profiler. Users can run the SVGA256.DRV driver that shipped with Windows.
- Many miro Crystal drivers have problems with StretchDIBits, so they crash during profiling.
- Early ATI Mach 32 PCI cards have a hardware timing problem and will hang while blting. ATI will replace these cards for no cost.
- WinG is incompatible with the #9GXE "TurboCopy" mode. Use the #9 control panel to disable TurboCopy (it is off by default).
- WinG relies on the mmsystem timer drivers to determine display performance. If mmsystem.dll and timer.drv are not installed correctly, the results of the performance test may be incorrect. mmsystem.dll should appear on the drivers line of the [boot] section of system.ini, and timer-timer.drv should appear in the [drivers] section of system.ini.

If none of these cases apply, you might be able to work around the problem by using the generic Super VGA drivers that come with Windows. See the question "I need to change my display settings" below for more information on installing new drivers.

If you're still having problems, please contact technical support for the latest troubleshooting hints and advice from our technical support staff. See the section "Technical Support" above for more information.

My CD-ROM drive runs slowly

If TITANIC is running slowly, there are a few things you can do that might increase performance. Check in your AUTOEXEC.BAT to make sure that MSCDEX.EXE isn't being loaded into high DOS memory. If you see either the LH or LOADHIGH keywords at the beginning of your MSCDEX.EXE line, remove them. Also check in your CONFIG.SYS file and find where your CD ROM device driver is being loaded. If the line starts with DEVICEHIGH, change that to DEVICE.

Check in your AUTOEXEC.BAT to make sure that you are loading SMARTDRV.EXE, and be sure that it is being loaded after MSCDEX.EXE. This will allow caching of your CD-ROM drive. Refer to your DOS manual for information on adding SMARTDRV if you don't have it installed.

In Windows, open the Control Panel by double clicking on the Control Panel icon in the Main Program Manager Group. Then open the "Enhanced" icon and check to be sure that you are using 32-bit disk and file access. If you aren't, click "Change" and enable them if possible.

I need to change my display settings

Before you change your display settings, make sure that you have your original Windows disks on hand. The Windows setup program may ask you for them. If Windows doesn't have built-in support for your video card and you are changing to a video mode you haven't used before, you must make sure that you have a floppy disk with the appropriate Windows display drivers for your video card, or have display drivers in a directory on your hard drive. If you don't have display drivers for your video card, try using the "SVGA 640x480 256 color" driver that's built into Windows, or see the section "Video Card Manufacturers" below and contact your video card manufacturer for drivers. If you have drivers, be sure that there's a file called OEMSETUP.INF on the floppy or in the directory, or this procedure won't work. If you don't have an OEMSETUP file, you probably have to run a custom setup program for your video card to change settings; see your video card manual for more information. Otherwise, follow these instructions:

1. Exit Windows to get a DOS prompt. This procedure won't work from a DOS shell inside Windows.
2. Change to your Windows directory and run the Windows setup program by typing: CD \WINDOWS SETUP
3. Press the up arrow key until the line "Display" is highlighted, then press enter.
4. Use the up and down arrow keys to scroll through the list of display modes. If the one you want is listed, press enter and proceed to step 7. Otherwise, highlight "Other" at the end of the list and press enter.

TITANIC: Adventure Out of Time

Installation Guide – Macintosh Version

Thank you for purchasing *TITANIC: Adventure Out of Time*. *Titanic* has been thoroughly tested with all known industry standards. Since there are so many hardware combinations we feel it is our responsibility to provide you as much information as possible. Please do not be alarmed by the amount of information in this manual.

It's essential that you be familiar with standard Macintosh operations such as dragging the mouse, copying files, etc., before completing the installation procedure. This information is in the manuals that accompanied your Macintosh.

IMPORTANT. Make sure you open and read the file called "Read Me!!" on the **TITANIC Disk 1 CD-ROM**. This document contains any new information or updates that did not make it into this guide.

Notice to certain users:

IF YOU ARE A POWER MACINTOSH USER: You might experience a problem with lower sound volume. First check the sound settings on your hard drive's control panel. You may find that the only way to get extra volume is through the use of external speakers or headphones.

USERS OF ANY SCREENSAVER: All screensaving programs should be disabled before installing and playing *TITANIC*.

USERS OF POWERBOOK 540c: Be advised that there are sound-compatibility problems with the Powerbook 540c.

MOBIUS EXCELLERATORS: This product is incompatible with Mobius Excellerators.

MEDIA VISION OR OTHER NON MACINTOSH SOUND CARDS: This product is compatible only with Macintosh sound cards.

Requirements

TITANIC requires a Macintosh with a 68040 processor or faster (PowerPC recommended), 8MB of RAM (16 MB recommended), RGB color monitor with 256 colors, hard drive, double speed or faster CD-ROM drive, and MacOS 7.1 or later.

Installation Instructions

To install, simply copy the **Install** folder from the **TITANIC Disk 1 CD-ROM** to your hard drive by dragging this folder to your hard drive. Once copied to your hard drive, you may rename the folder if you wish. •••After *TITANIC* is installed, do not change the names of any of the files or folders because *TITANIC* may not work properly. •••

Quick Overview:

After successfully installing the game you will see a screen that gives you two options. Clicking on the "game" button will start the actual game.

Clicking on the "tour" button will allow you to explore the ship and talk to passengers along the way. You can't save your game during the "tour" part of TITANIC. Once in the "tour" you must quit and restart TITANIC to start your mission as a secret agent.

Keyboard Commands:

While playing TITANIC, you can use the following keys:

Esc	Skip the current animation or pause the game
Arrow keys	Move forward, turn left or right.
A, W, S, D	Same as the arrow keys
Command+0 thru 9	Set sound volume. Command+0 is off, Command+9 is loudest
Command+Q	Quit the game and return to Finder
F1 / F2	Increase/decrease the brightness of the screen
F3 / F4	Increase/decrease the redness of the screen
F5 / F6	Increase/decrease the greenness of the screen
F7 / F8	Increase/decrease the blueness of the screen
F9	Restore the screen to its default settings

Troubleshooting and Technical Support

Tip 1: Watch out for extensions that take up lots of memory or cause other problems. Extensions (also called INITs) are small programs that install themselves when your system boots up. To turn off an extension, you must remove the extension file from your system folder and restart your machine. TITANIC is compatible with most extensions so experiment to see if you can identify which one is causing the problem. The only extensions that TITANIC requires are the CD-ROM driver that came with your CD-ROM drive and the Memory extension, so do not turn those off!

Tip 2: Anytime your computer is acting strangely, we suggest that you restart the machine. Be sure it is off when connecting SCSI cables or other hardware.

Tip 3: TITANIC offers extra features, speed, and sound when there is plenty of RAM.

Tip 4: Before you contact us, please open and read the file called "Read Me!!" on the **TITANIC CD-ROM Disk 1**. This document contains any new information or updates that did not make it into this guide. If problems persist call CyberFlix at 423-546-7846 between noon and 5 p.m. EST.

Our fax line is 423 546 0866 and is the best way to contact us. Please have ready your system configuration, description of the problem, and the exact wording of any error messages displayed.

If you have access to online services, you can contact us for TITANIC updates, downloads, or information about CyberFlix and upcoming titles at the following locations:

Web page: <http://www.cyberflix.com>

FTP: <ftp://ftp.cyberflix.com>

E-mail: support@cyberflix.com

cyberflix@aol.com (if you are an AOL user)

AOL site: use the keyword - cyberflix

Problem: After starting, I get an error at line 1622:

Solution 1: Check that you have the extension Sound Manager 3.1 or greater and System 7.1 or greater. This software is available from your Apple dealer or on a newer copy of the Apple System Software.

Solution 2: Check to see whether you are running applications or extensions that play sounds, such as fax, e-mail, or screen-saver software. Disable these extensions because they may be using up sound channels.

Solution 3: Sometimes changing the System Alert sound in the Sound Control Panel and then running TITANIC will fix the problem.

Solution 4: Lastly, try giving the System more RAM by reducing TITANIC's preferred memory requirements in the Finder. This makes sure that the System has enough room to allocate a new sound channel.

Problem: TITANIC doesn't have enough RAM to start or your computer only has 8 MB RAM.

Solution 1: Be sure that you are not running any other applications. Don't run a spreadsheet and TITANIC at the same time.

Solution 2: Check the control panels that handle memory. Be sure the RAM cache is off or as small as possible and that your computer is in 32-bit mode if possible (24-bit machines can access only 8 MB of RAM). Virtual Memory should be off as well.

Solution 3: Check for extensions that hog memory (see Tip 1 above). Extensions that add sounds or graphics to your system take up lots of RAM.

Solution 4: TITANIC must have at least 5 MB to run. A Macintosh with 8192K (8 MB) memory usually allocates no more than 3 MB to the System software, which should leave enough free for TITANIC. If your System software takes up more than 3 MB and you only have 8 MB total then you should disable some of your extensions.

Problem: TITANIC runs slowly.

Solution 1: Check your extensions (see Tip 1 above). Extensions that run networks or implement screen savers are sometimes quite slow.

Solution 2: Give TITANIC more RAM. TITANIC will use all available RAM for caching and other speed and sound enhancements.

Solution 3: Check the performance of your CD-ROM drive. Most drives have an access time of at least 250 milliseconds or faster, and a data transfer rate of 300K per second or faster.

Problem: My screen is too dark.

Solution 1: You can adjust the brightness of your screen while playing TITANIC by pressing the F1 key to brighten and F2 to darken. If the colors in Titanic seem slightly wrong, you can change the color balance by using F3/F4 to adjust the red, F5/F6 to adjust the green, and F7/F8 to adjust the blue. If you want to reset the color balance to the default setting, press F9.

Problem: Sound volume is too low.

Solution 1: See above notice to Power Macintosh users.

Problem: I can't hear the sound.

Solution 1: Command-1 through Command-8 will set the sound volume. Be sure that the volume has not been accidentally set to zero.

Solution 2: If the external speaker jack is in use, the Mac's internal speaker will be deactivated. Turn on the external speaker or remove the jack.

Solution 3: Try saving the game and restarting your computer. If problems persist, please call CyberFlix (see Tip 4 above).

Problem: TITANIC bombs or crashes.

Solution 1: Maybe your CD-ROM disk is dirty. Look at the disk in a strong light for any scratches or oily fingerprints that may be there. Clean the disk with mild soapy water, dry gently with a Kleenex (do not scratch!), and try again.

Solution 2: Some CD-ROM drives have trouble reading disks. The problem could be an old version of your CD-ROM driver extension. Get a new version from your CD-ROM dealer. Another problem is that some CD-ROM drives overheat or misread data.

Solution 3: Check extensions (see Tip 1 above).

Solution 4: If problems persist, please call CyberFlix (see Tip 4 above).

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